NOvA-ART - Bug #1231

Root files have wrong detid

04/18/2011 04:33 PM - Mark Messier

Status:	Closed	Start date:	04/18/2011
Priority:	High	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			

Description

I've been working with the root files in /nova/data/novaroot/NDOS/production-art-v0.6.1 which all report their detector ID as "3". According to the enumerations defined by daqchannelmap this detector ID corresponds to the NEARDET_ID **not** the IPND or NDOS.

The consequence of this is that we are loading the near detector geometry for these files and failing to find bad channel information for them.

History

#1 - 05/06/2011 01:36 PM - Mark Messier

- Status changed from New to Resolved

This is resolved. There are no changes to the DAQ. The offline now uses the definitions from DAQChannelMap. Old MC will be wrong, but new MC will be correct.

#2 - 05/06/2011 01:40 PM - Mark Messier

- % Done changed from 0 to 100

#3 - 05/10/2011 12:02 PM - Gavin Davies

- Status changed from Resolved to Closed
- Assignee deleted (Andrew Norman)

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